

ÖSTERBERGS INDUSTRIHANDEL AB

**Inspection certificate 3.1**

BOX 5240  
 65005 KARLSTAD  
 Sweden

as per : EN 10204  
 No. : 2023-2041324803-50-2310771-014  
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PO no.	702077	of	07.09.2023
Order no.	1041091554		
Delivery note/pos./split	2041324803/000000/000050	of	11.09.2023
Product	Tubular cored electrode		
Trade name	<b>FOXcore 316L-T1</b>		
Standard designation	EN ISO 17633-A: T 19 12 3 L P M21/C1 AWS A5.22 / SFA-5.22: E316LT1-4/1		
Dimension	1,2 mm		261089
Serial no.	2310771		58065
Quantity	60,0 KG		2SB7A03F 0015

**Chemical composition in % of the weld metal**

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,021	0,74	1,50	0,026	0,007	18,83	2,71	11,83	0,11						

**Mechanical properties**

EN 10204 - 2.2

Tensile test							
T	ReL / Rp 0,2 MPa	Rp 1,0 MPa	Rm MPa	A (Lo = 5d) %	Z %	WBH PWHT	Remarks
20°C	≥ 350		≥ 520	≥ 30			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-120°C	≥ 32						
20°C	≥ 47						

WRC 92: 12 FN

Town  
Avesta

Date  
11.09.2023

This certificate was issued by DP-equipment and does not require signature.

Authorized representative  
Lidstroem